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APPLICATION NO.		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
08/051,313		04/23/1993	YASUHIKO TAKEMURA	0756-864	5353	
31780	7590	09/09/2004		EXAMINER		
ERIC RO		N	DUONG	DUONG, TAI V		
PMB 955 21010 SOUTHBANK ST. POTOMAC FALLS, VA 20165				ART UNIT	PAPER NUMBER	
				2871		
				DATE MAILED: 09/09/200	DATE MAILED: 09/09/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

· }•		Applicati	pplication No. Applicant(s)						
•			13	TAKEMURA, YASUHIKO					
	Office Action Summary	Examine	r	Art Unit					
		Tai Duor	-	2871	<del> </del>				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply									
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 2 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).									
Status	•		·						
1)⊠ F	Responsive to communication(s) file	d on <i>06 June 1997</i> .							
· ·	· ·	2b)☐ This action is i	non-final.						
3)□ S	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is								
C	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.								
Disposition of Claims									
5)	Claim(s) 1-3,5-8,21,22 and 24 is/are pending in the application.  4a) Of the above claim(s) 6-8 and 25-27 is/are withdrawn from consideration.  Claim(s) 1-3,5,21,22 and 24 is/are allowed.  Claim(s) is/are rejected.  Claim(s) is/are objected to.  Claim(s) are subject to restriction and/or election requirement.								
Applicatio	n Papers								
9) The specification is objected to by the Examiner.  10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.  Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).									
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.									
Priority under 35 U.S.C. § 119									
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>									
2) Notice 3) Informa	of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (Pation Disclosure Statement(s) (PTO-1449 or No(s)/Mail Date		4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	ate	)-152)				

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V)

This application is in condition for allowance except for the following formal matters:

Amended claims 25-27 are similar to original claim 9 which is directed to the embodiments of Figs. 1(C) and 3(A). See page 3 of the Office action dated October 26, 1994, Paper No.4. Therefore, claims 25-27 are withdrawn from consideration as being directed to a non-elected invention. Also, claims 6-8 are also withdrawn from consideration as being directed to a non-elected species *without* traverse (Paper No. 5). See 37 CFR 1.142 (B) and MPEP 821.03.

In addition, the specification does not disclose what "the first means for applying a first signal" and "the second means for applying a second signal" of claim 25 are.

Prosecution on the merits is closed in accordance with the practice under Exparte Quayle, 1935 C.D. 11, 453 O.G. 213.

A shortened statutory period for reply to this action is set to expire **TWO**MONTHS from the mailing date of this letter.

Claims 1, 5, 21 and 22 are allowable over JP 1-156725 (JP'725) because the JP'725 is silent about "the capacitance between the pixel electrode and the gate line, and the capacitance between the pixel electrode and the wiring being the same as each other" or "not more than one tenth of the sum of the area shared by the first gate line and the first pixel electrode and the area shared by the second gate line and the first pixel electrode". Also, see Applicant's remarks on pages 4 and 5 of the Remarks.

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Any inquiry concerning this communication should be directed to Tai Duong at telephone number (571) 272-2291.

The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

ROBERT N. KIM SUPERVISORY PATENT EXAMINER

TECHNOLOGY CENTER 2800

TVD

09/04